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	Application No.	Applicant(s)
	10/604,535	RIDDERHEIM ET AL.
Notice of Allowability	Examiner	Art Unit
	Bernarr E. Gregory	3662
The MAILING DATE of this communication appeals of the second allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Reports of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communities. This application is su	this application. If not included nication will be mailed in due course. <b>THIS</b>
1. This communication is responsive to the amendment of 04	4 April 205.	
2. The allowed claim(s) is/are <u>1-22</u> .		•
3. $igotimes$ The drawings filed on <u>29 July 2003</u> are accepted by the Ex	xaminer.	
<ul> <li>4. Acknowledgment is made of a claim for foreign priority unally all blacks and blacks are all blacks and blacks.</li> <li>a) All blacks are all blacks are all blacks are all blacks.</li> <li>b) Some* c) None of the: <ul> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul> </li> </ul>	e been received. e been received in Application	No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	_	a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	•	·
6. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftspers		( PTO-948) attached
1)  hereto or 2)  to Paper No./Mail Date	. <del>.</del>	
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or i	n the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	• • •	<u> </u>
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s)		
1. Notice of References Cited (PTO-892)	<u> </u>	ormal Patent Application (PTO-152)
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ∐ Interview Sui Paper No./N	mmary (PTO-413), 1ail Date
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li> </ol>	08), 7. ⊠ Examiner's A	mendment/Comment
4.   Examiner's Comment Regarding Requirement for Deposit	<del></del>	Statement of Reasons for Allowance
of Biological Material	9.  Other	
		Bernarr E. Gregory Primary Examiner Art Unit 3662

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Art Unit: 3662

## **Examiner's Comment**

1. It is noted that there is no page number throughout the Specification. Applicant is hereby **required** to submit a substitute specification for printing with proper page numbering.

## **Examiner's Reasons for Allowance**

2. The following is an examiner's statement of reasons for allowance:

None of the prior art of record either taken alone or taken in any possible combination would anticipate or would tend to render obvious Applicants' claimed apparatus as set forth in independent claim 1 that is particularly characterized at least by the claimed "means for determining the total trip distance from the radar source ..."; "means for determining the position of the target aircraft ..."; and "means for warning the pilot ..." taken together and taken in the overall context of independent claim 1.

Dependent claims 2-7 are allowable for at least the reasons for which claim 1 is allowable.

None of the prior art of record either taken alone or taken in any possible combination would anticipate or would tend to render obvious Applicants' claimed method as set forth in independent claim 8 that is particularly characterized at least by the claimed method steps b), d), and e) of claim 8 taken together and taken in the overall context of independent claim 8.

Dependent claims 9-20 are allowable for at least the reasons for which claim 8 is allowable.

Application/Control Number: 10/604,535

Art Unit: 3662

None of the prior art of record either taken alone or taken in any possible combination would anticipate or would tend to render obvious Applicants' claimed computer program product as set forth in independent claim 21 that is particularly characterized at least by the claimed computer-implemented program steps b), c), and d) of claim 21 taken together and taken in the overall context of independent claim 21.

Dependent claim 22 is allowable for at least the reasons for which claim 21 is allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bernarr E. Gregory whose telephone number is (571) 272-6972. The examiner can normally be reached on weekdays from 7:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas H. Tarcza, can be reached on (571) 272-6979. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for

Page 4

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Bernarr E. Gregory Primary Examiner

Art Unit 3662